



Sheet 1 of 1

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1785.1003	10/773,158
	FIRST NAMED INVENTOR	
	Mitsuyuki TANIGUCHI et al.	
	FILING DATE	GROUP ART UNIT
	February 9, 2004	2839

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
h m h	AG	07-255148	10-03-1995	JP		X	X
h m h	AH	1197311A	10-28-1998	CN		X	
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

h m h	AM	Japan Patent Office, Abstract of JP7255148.		
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EXAMINER  Hae Moon Hyeon	DATE CONSIDERED  1-23-06
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



## ATTACHMENT 1(g)

<b>LIST OF ADDITIONAL SUBMITTED DOCUMENTS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1785.1003	10/773,158
	FIRST NAMED INVENTOR	
	Mitsuyuki TANIGUCHI et al.	
	FILING DATE	GROUP/ART UNIT
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The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AC							
	AD							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

				TRANSLATION YES NO	
<i>hmh</i>	AE	The Patent Office of the People's Republic of China, Notification of the First Office Action, October 14, 2005.		X	

EXAMINER <i>Hae Moon Hyeon</i>	DATE CONSIDERED <i>1-23-06</i>
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1785.1003	10/773,158
	FIRST NAMED INVENTOR	
	Mitsuyuki TANIGUCHI et al.	
	FILING DATE	GROUP ART UNIT
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See the included patent abstract of JP7255148 and Chinese Patent Office action. Additionally, CN 1197311A corresponds generally to U.S. Patent No. 5,984,698.